

ACWA Identification Number AK 40507-001.00

Information provided by this completed Alaska's Clean Water Actions (ACWA) nomination will be added to the ACWA database for tracking water quality, water quantity, and aquatic habitat data and related information for this waterbody. It will also be used for identifying pristine waterbodies for monitoring, evaluating the effectiveness of stewardship, whether stewardship actions are needed, and for overall prioritization of ACWA stewardship actions.

The State will only be able to process the information you supply in this ACWA waterbody nomination form if you provide all <u>mandatory</u> information marked with a double asterisk (**). Incomplete nominations will be returned to nominees.

Please provide as much supplemental information as possible. This will assure that the State's ACWA agency reviewers adequately investigate and document the nominated portion of a waterbody. Please be as specific as possible.

Thank you for your time, assistance, and participation in the stewardship of Alaska's waterbodies.

**Section A: Respondent Information

**(A1) Name: (A2) Telephone: 907-9 **(A3) Date of submittal: 3/4/04 **(A4) Mailing Address (home, work, or organization): 4/0 W/ **(A5) City: 4/04 **(A6) State: A/04 **(A7) Zip Co	465-5306 Houghby
(A8)Fax Number: <u>901-465-521</u> 9 (A9)Email address:	.
**Section B: Stewardship Action Requested	
(B1) Corrective Action for: [] Water Quality [] Water Quantity [] Aquatic Habitat If you checked any box in B1 above then Sections C through Form must be completed.	ugh F of this Nomination
(B2) Monitoring for: [] Water Quality [] Water Quantity [] Aquatic Habitat If you checked any box above then Sections A, B, C1, C5-7 Nomination Form must be completed.	-7, E and F of this

Section C: Waterbody Description



ACWA Identification Number AK 40507-001-00 **(C1) NAME OF WATERBODY: Moose Creek (C2) If you are aware that more than one name has been assigned to this waterbody, please supply other names, also): (C3) Fill in local, state or federal agency descriptive numbers that will assist in identifying and locating the waterbody (e.g. State of Alaska Department of Fish and Game Anadromous fish stream catalog number of stream, Alaska Department of Natural Resources Land Administrative System (LAS) number, USGS hydrologic unit number, etc.) Please identify the type(s) of identification number systems you provide): (C4) Is this portion of the waterbody being nominated currently located in a national or state park, monument, refuge, preserve, or similar state, federal or local area? []Yes [i]No Don't Know [] Name(s): **(C5) Exact Location(s) of Waterbody nominated (detailed description and, if known, latitude and longitude): AND **Attach US Geological Survey map of 1:63360 or 1:24000 scale or a similar map of equal or better detail and mark the exact location(s) on the map to illustrate the nominated portions of the waterbody. Several websites such as TOPOZONE (http://www.topozone.com/) are available to assist in providing maps. If you don't have access to a map, make contact with the State resource agency office nearest you for assistance. **(C6)Waterbody Type: **(C7)Waterbody Segment or Specific Location(s) /Point(s) (also illustrate on attached map or figure) M River/Stream From: Headwaters [] Lake/Pond [] Fresh Wetland Other Description(s): [] Tidal Wetland Length of Segment: 10 Hiles +-[] Estuary [] Coastal Shoreline [] Bay, Inlet, Sound, etc.(marine) [] Groundwater

Section D: Waterbody Issues and Concerns

This section of the nomination form explores the issues or concerns you have with the waterbody. Please fill out the following sections.



ACWA Identification Number		
**(D1) DO YOU HAVE CO	ONCERNS ABOUT WATER QUA	ALITY (POLLUTION?)
If yes, the following quest	ion <u>must</u> be completed. If no, ple	ase skip to Question D3.
THE WATERBOD	E TYPE OF POLLUTANTS YOU DY (Using Severity Ratings: H=Hi s about the pollutant type, please	gh, M=Medium, L=Low). If you
0 Cause unknown 1 Unknown toxicity 4 Nonpriority organics: 5 Metals: 2 Pesticides: 3 Priority organics: 6 Ammonia 7 Chlorine 8 Other inorganics 9 Nutrients	11 Siltation/sedimentation 12 Low dissolved oxygen structure 13 TDS/Salinity/Chlorides 14 Temperature Modifications 15 Flow alterations 16 Other habitat alterations 17 Pathogens 18 Radiation 19 Oil and Grease	21 Suspended solids22 Noxious aquatic plants23 Filling and draining24 Fotal toxics25 Turbidity/sediment26 Exotic species27 Debris, foam, scum, etc28 Insufficient stream29 Arsenic
<u>√</u> 10 pH	20 Taste and odor	
LITTLE?) [] Yes / [] No	ONCERNS ABOUT WATER QUA	
**(D4) WHAT ARE Y	OUR CONCERNS ABOUT WAT	ER QUANTITY?
[]Insufficient Water v	olume, depth, and/or velocities, d	lue to:
[]Out-of-waterboo	dy withdrawal for consumptive us	е
[]Ground water w	vithdrawal for consumptive use	
[]Man-made dive	•	
[]Man-made impo		
- · · · · · · · · · · · · · · · · · · ·	Dunament	
[]Other		
Explain:		
[]Excessive Water vo	olume, depth, and/or velocities, d	ue to:
[]Man-made dive	rsion	
[]Man-made imp		
	d by human activities	

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ACWA Identification Number []Channel variation	
[]Other	
Explain:	
	- .
**(D5) DO YOU HAVE CONCERNS ABOUT AQUATIC HABITAT? [] Yes / [] No	٠
If yes, the following questions <u>must</u> be completed. If no, please skip to Question D7.	
**(D6) WHAT ARE YOUR CONCERNS ABOUT AQUATIC HABITAT? Provide details in the space provided.	
[] Loss of Rearing Habitat	
[] Exotic Species	
[] Loss of Spawning Habitat	
[] Loss of Vegetation	
[] Low Flow (also answer D3 and D4)	
[] Low Dissolved Oxygen	
[] Prevention of Fish Passage	
[] Sedimentation	
[] Streambank Erosion	
[] Temperature Modification	
[] Water quality degradation (also answer D1 and D2)	
[] Other	

**Section E: Uses and Sources

**(E1) MARK THE USES FOR THE WATERBODY OF WHICH YOU ARE AWARE.

[ン] Fresh water	[] Marine Water
[] Water Supply:	[] Water Supply:
[] Drinking, culinary and food processing	[] Aquaculture



53 Placer mining

ALASKA CLEAN WATER ACTION (ACWA) NOMINATION FORM

ACWA Identification Number		
[] Agriculture, including irrigation	[] Seafood Processing	
and stock watering	[] Ocalood Frocessing	
	[] Industrial	
[] Aquaculture		
[] Industrial	[] Water Recreation:	
Water Recreation:	[] Contact Recreation	
[] Contact recreation	[] Secondary Recreation	
[] Secondary recreation	[] Growth & propagation of fish, shellfish	
·	other aquatic life and wildlife	
[r] Growth & propagation of fish,	[] Harvesting for consumption of raw	
shellfish other aquatic life and	mollusks or other raw aquatic life	
wildlife		
**(E2) MARK THE SOURCES YOU SUSPE QUALITY, WATER QUANTITY, or AQUATI High, M= Medium, L=Low). Provide details	C HABITAT (Using Severity Ratings: H= in the space provided.	
Point Sources:	54 Dredge mining	
1 Industrial	55 Petroleum activities	
2 Municipal	56 Mill tailings	
3 Storm sewers 4 Combined sewers	57 Mine tailings 58 Gravel mining	
4 Combined Sewers	50 Graver mining 59 Injection wells	
Agriculture:	OO INJOOLOFF WORD	
11 Non-irrigated crop production	Urban Runoff:	
12 Irrigated crop production	40 Surface runoff	
13 Specialty crop production		
14 Pasture land	41 Storm sewers	
15 Range land	·	
16 Feedlots	Waste Disposal:	
17 Aquaculture	61 Sludge	
18 Animal waste/holding areas	62 Wastewater	
19 Manure lagoons	63 Landfills	
	64 Industrial land treatment	
Silviculture:	65 Onsite wastewater systems	
20 Timber harvest	CC Hamandaya wasta	
21 Stream restoration projects	66 Hazardous waste 67 Sewage disposal	
22 Forest management 23 Road construction/maintenance	67 Sewage disposal	
24 Elimination of stream thermal cover	Hydrologic Modification:	
24 Liii ii ii auoi oi sueam themai cove	71 Stream channelization	
Construction:	72 Dredging	
30 Highway/road	73 Dam construction	
31 Bridge construction/repair	74 Flow regulation/modification	
32 Land development	75 Bridge construction	
, 	76 Removal or modification of riparian vegetation	
Resource Exploration/extraction:	77_Streambank modification	
51 Surface mining	78 Draining/filling of wetlands	
52 Subsurface mining	79 Surface water flow/volume regulation, withdrawal	



ACWA Identification Number	
80 Subsurface water withdrawal	88 Upstream impoundment
	89 Salt storage sites
Other:	91 Fire damage/restoration
81 Atmospheric deposition	92 Underground storage tanks
82 Waste storage tank leaks	93 Aboveground storage tanks
183 Highway maintenance/runoff	94 Saltwater intrusion
284 Petroleum/chemical spills, leaks	95 Road salting
85 In-place containments	96 Fish, shellfish wastes
86 Natural sources	90 UNKNOWN SOURCE
✓ 87 Recreational activities	
diversion (rivers, lakes, other wetlands)	
**Section F: Doc	cumentation
**(F1) WHAT SUPPORTING DOCUMENTATION NOMINATION (WATER QUALITY, WATER QUACONCERNS)?	
[] Monitoring Data Is data presented in a report? [] Yes/[]No **If F2 below.	yes, you <u>must</u> complete report details in
[] Notice of Violation [NOV]/Enforcement Action**If checked you must provide date of NOV and	
[] Observation What type of documentation do you have for y [] Photos [] Field Notes If yes, you must reference details below regard with nomination.	[] Other
Report If yes, you must complete report details in F2 to and date(s). [] Other	
If checked, you must describe	

**(F2) IF REFERENCING REPORTS, PLEASE PROVIDE REPORT TITLES, AUTHORS, AND DATES. There is room provided below for five reports. If additional reports are referenced, please list them in question F3 below. If the report(s) have a specific type (e.g., 1989 Nonpoint source pollution report, Anchorage daily news article, email, etc.), please note that under Report Type.



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Thank you for participating in Alaska's Clean Water Actions program!